

| L Number | Hits | Search Text  | DB                             | Time stamp       |
|----------|------|--|--------------------------------|------------------|
| 1        | 1332 | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 12:42 |
| 2        | 2196 | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) or teaa   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 12:41 |
| 4        | 1    | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and betaine   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 12:44 |
| 3        | 103  | (immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:01 |
| 5        | 88   | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:01 |
| 6        | 15   | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)) and (spot\$4) same (buffer or solution)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:01 |
| 7        | 3    | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)) and meade.in. and (dispens\$4 or deposit\$4 or pipett\$4)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:51 |
| 9        | 19   | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)) and meade.in. and (acetate)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:51 |
| 10       | 28   | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) and meade.in.   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:51 |
| 11       | 3    | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) and meade.in. ) and (dispens\$4 or deposit\$4 or pipett\$4)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:02 |
| 12       | 335  | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) or teaa and (spot\$4) same (buffer or solution)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:54 |
| 13       | 205  | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) or teaa and (spot\$4) same (buffer or solution)) and (covalent\$2 or electrostatic\$2) near5 (attach\$3 or immobiliz\$5)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:55 |
| 14       | 196  | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) or teaa and (spot\$4) same (buffer or solution)) and (covalent\$2 or electrostatic\$2) near5 (attach\$3 or immobiliz\$5)) not ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)) | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:56 |

|    |      |   |                                |                  |
|----|------|---|--------------------------------|------------------|
| 15 | 154  | (((((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) or teaa) and (spot\$4) same (buffer or solution)) and (covalent\$2 or electrostatic\$2) near5 (attach\$3 or immobiliz\$5)) not (((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2))) and (support or surface or array) near4 (immobiliz\$5 or attach\$4)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:57 |
| 16 | 9    | spot\$4 near8 (buffer or solution) same (teaa or triethylammonium or trimethylammonium or tripropylammonium)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:58 |
| 17 | 4733 | ((immobiliz\$4 or attach\$4) same (surface or support or array or substrate) and (teaa or triethylammonium or trimethylammonium or tripropylammonium)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:01 |
| 18 | 588  | ((immobiliz\$4 or attach\$4) same (surface or support or array or substrate) and (teaa or triethylammonium or trimethylammonium or tripropylammonium) ) and (spot\$4) same (buffer or solution)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:01 |
| 19 | 361  | ((immobiliz\$4 or attach\$4) same (surface or support or array or substrate) and (teaa or triethylammonium or trimethylammonium or tripropylammonium) ) and (spot\$4) same (buffer or solution)) and (covalent\$2 or electrostatic\$2) near5 (immobiliz\$5 or attach\$5)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:02 |
| 20 | 0    | (((((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) and meade.in. ) and (dispens\$4 or deposit\$4 or pipett\$4)) and (((immobiliz\$4 or attach\$4) same (surface or support or array or substrate) and (teaa or triethylammonium or trimethylammonium or tripropylammonium) ) and (spot\$4) same (buffer or solution)) and (covalent\$2 or electrostatic\$2) near5 (immobiliz\$5 or attach\$5))   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:02 |
| 21 | 231  | ((immobiliz\$4 or attach\$4) same (surface or support or array or substrate) and (teaa or triethylammonium or trimethylammonium or tripropylammonium) ) and (spot\$4) same (buffer or solution)) and (covalent\$2 or electrostatic\$2) near5 (immobiliz\$5 or attach\$5)) and (dispens\$4 or deposit\$4 or pipett\$4)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:03 |
| 22 | 226  | ((immobiliz\$4 or attach\$4) same (surface or support or array or substrate) and (teaa or triethylammonium or trimethylammonium or tripropylammonium) ) and (spot\$4) same (buffer or solution)) and (covalent\$2 or electrostatic\$2) near5 (immobiliz\$5 or attach\$5)) and (dispens\$4 or deposit\$4 or pipett\$4)) not (((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)) | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 14:03 |

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| 2        | 2196 | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) or teaa  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 12:41 |
| 4        | 1    | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and betaine  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 12:44 |
| 3        | 103  | (immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 12:49 |
| 5        | 88   | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:34 |
| 6        | 15   | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)) and (spot\$4) same (buffer or solution)                   | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:43 |
| 7        | 3    | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)) and meade.in. and (dispens\$4 or deposit\$4 or pipett\$4) | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:51 |
| 9        | 19   | ((immobiliz\$4 or attach\$4) same ((surface or support or array or substrate) and (teaa or (triethylammonium or trimethylammonium or tripropylammonium) adj acetate))) and (covalent\$2 or electrostatic\$2)) and meade.in. and (acetate)                               | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:51 |
| 10       | 28   | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) and meade.in.  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:51 |
| 11       | 3    | ((triethylammonium or trimethylammonium or tripropylammonium) adj acetate) and meade.in. ) and (dispens\$4 or deposit\$4 or pipett\$4)  | USPAT;<br>US-PGPUB;<br>DERWENT | 2004/11/02 13:51 |